TRANS	eduction Act of 1995, no person MITTAL RM condence after initial filing)	U.S. Pater is are required to respond to a collection Application Number Filing Date First Named Inventor Art Unit Examiner Name	Approved for use through 07/31/2006. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. 10/601,090 June 20, 2003 Petr Viscor 2881 Zia R. Hashmi			
Total Number of Pages in	This Submission 12 pg	Attorney Docket Number S.	01760.0001-US-01			
	es and 1 itemENC		After Allowance communication			
Fee Attach Amendment/Reply After Final Affidavits/c Extension of Time Express Abandoni X Information Disclo 2 Pages Certified Copy of Document(s) Response to Miss Incomplete Applic.	declaration(s) Request ment Request sure Statement Priority Rema	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form 1449 (1 page) Copy of International Search Report (7 pages) Copies of three (3) references (3 items) Return postcard receipt (1 item)			
	SIGNATURE (OF APPLICANT, ATTORN	EY, OR AGENT			
individual name	or Individual name David H. Carroll					
Signature Date September 15, 2004						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this co sufficient postage as first the date shown below.	orrespondence is being facs	imile transmitted to the USPTO o	r deposited with the United States Postal Service with stents, P.O. Box 1450, Alexandria, VA 22313-1450 on			
Typed or printed name David H. Carroll						
Signature	Date Sentember 15 20					
process) an application. Conf gathering, preparing, and sub amount of time you require to	identiality is governed by 35 U.S mitting the completed application complete this form and/or sugg	S.C. 122 and 37 CFR 1.14. This collect on form to the USPTO. Time will vary dispersions for reducing this burden, shou	ein-a benefit by the public which is to file (and by the USPTO to tion is estimated to 2 hours to complete, including lepending upon the individual case. Any comments on the id be sent to the Chief Information Officer, U.S. Patent and O NOT SEND FFES OR COMPLETED FORMS TO THIS			

Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEN ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE TRABE Complete if Known								
FEE TRANSMITTA		Complete if Known						
I EE IIAAAOMII I A	- [Application Number 10/601,090						
for FY 2004	Ļ	Filing	Filing Date			June 20, 2003		
Effective 10/01/2003. Palent fees are subject to annual revision.		First Named Inventor			ntor	Petr Viscor		
Applicant claims small entity status. See 37 CFR 1.27	-1				Zia R. Hashmi			
	-	Art Unit 2881						
TOTAL AMOUNT OF PAYMENT (\$) 0		Attorney Docket No. 01760.0001-US-01						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Order X None Deposit Account: Deposit Account Number Deposit Account Name Account Name The Director is authorized to: (check all that apply)	Fee Code 1051 1052 1053	130 50 130	Small Fee Code 2051 2052	Entity Fee (\$) 65 25	Surcha Surcha cover-4 Non-E	nglish specification	Fee Paid	
Charge fee(s) indicated below Credit any overpayments	1812 1804	2,520 920*	1812			ng a request for ex parte reexamination		
XI Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee	1004	.520	1004	920	Exami	sting publication of SIR prior to ner action		
o the above-identified deposit account.	1805	1,840*	1805	1,840*	Reque Exami	sting publication of SIR after ner action		
FEE CALCULATION	1251	110	2251	55	Extens	sion for reply within first month		
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arge Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950 1,480	2253 2254			sion for reply within third month		
Code (\$)		2.010		740		sion for reply within fourth month sion for reply within fifth month		
001 770 2001 385 Utility filing fee 002 340 2002 170 Design filing fee	1401	330	2401					
1003 530 2003 265 Plant filing fee	1402	330	2402			of Appeal a brief in support of an appeal		
004 770 2004 385 Reissue filing fee	1403	290	2403			st for oral hearing		
005 160 2005 80 Provisional filing fee	1451	1,510	1451			n to institute a public use proceeding		
SUBTOTAL (1) (\$) 0	1452	110	2452			n to revive - unavoidable		

2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid below 1502 480 2502 240 Design issue fee Total Claims 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 ** Reissue independent claims 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify)

SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Registration No. David H. Carroll 29,903 Telephone (952) 253-4135 Signature September 15, 2004 Date

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

(\$)

Serial No. 10/601090



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Viscor, et al.

Examiner:

Zia R. Hashmi

Serial No.:

10/601090

Group Art Unit:

2881

Filed:

June 20, 2003

Docket No.:

01760.0001-US-01

Title:

PLANAR ELECTRON EMITTER WITH EXTENDED LIFETIME AND

SYSTEM USING SAME

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this document is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on September 15, 2004.

David H. Carroll

Name

Signature

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R.§1.97(c)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully submit the documents on the enclosed Form 1449 for the attention of the Examiner in the above-identified application. These documents were cited in an International Search Report in a corresponding PCT application. A copy of the International Search Report is enclosed.

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 C.F.R. 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 C.F.R. 1.113, a Notice of Allowance under 37 C.F.R. 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the following:

Statement Under 37 C.F.R. 1.97(e)(1)

\boxtimes	Statement was first cited in any c	ommur ot more	e accompanying Information Disclosure nication from a foreign patent office in a than three months prior to the filing of
	Statement Und	der 37 (C.F.R. 1.97(e)(2)
	Statement was cited in a commun counterpart foreign application, a after making reasonable inquiry, a accompanying Information Disclo	nication nd, to the no item sure Share tha	he knowledge of the undersigned person
	The fee in the amount of \$	as set	forth in 37 C.F.R. 1.17(p).
			nation listed on the enclosed Form 1449
is enc	losed in accordance with 37 C.F.R	R. §1.98	3(a)(2).
	No representation is made that a	referer	nce is "prior art" within the meaning of
35 U.S			nts do not represent that a reference has
been t	thoroughly reviewed or that any re	levance	e of any portion of a reference is
intend	ed, and reserve the right to establ	ish othe	erwise under 37 C.F.R. §1.131 or others.
	Consideration of the items listed i	s respe	ectfully requested. According to M.P.E.P.
§609,	Applicants request that the Exami	ner reti	urn a copy of the attached Form 1449,
marke	ed as being considered and initiale	d by the	e Examiner, to the undersigned with the
next o	fficial communication.		
	Authorization is hereby given to c	harge a	any additional fees or credit any
overpa	ayments that may be deemed nece	essary	to Deposit Account Number 50-1038.
		Respe	ectfully submitted,
			Law Group, LLC mer No. 22865
Date:	September 15, 2004	Ву:	David H. Carroll Reg. No. 29,903 DHC/mar



DISCLOSURE STATEMENT PTO Form 1449

Serial Number 10/601090 **Docket Number** O1760.0001-US-01
Applicant(s)
Viscor, et al.
Filing Date
June 20, 2003

Group Art Unit 2881

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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS		DATE OPRIATE)
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			FOREIG	N PATENT DOCUME	NTS			
EXAMINER	REF DO	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	\vdash	LATION
INITIALS	Α	WO 99/65050	12/16/99	PCT			YES	NO
	<u>B</u>	1 306 870 A2	05/02/03	EP				
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				THER DOCUMENTS				
	С	Patent Abstracts of Ja 3, 2003, 1 page.	apan: Public	ation No. 2003045318	A (February 14,	2003), Vol. 2	003, No. 6	6, June
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Examiner:	Date Considered: